WARRINGTON MULTI-STOREY CARPARK

Civil Engineering Division is pleased to announce that the Warrington Multi-Storey Carpark, (MSCP), is moving in to the last phase of construction and the main element of this phase is the cladding systems to the four external elevations of the building.

It’s fair to say that the specification is of an extremely high standard for an MSCP with five different systems being installed:

1. Sunscreen Anodised Aluminium dual skin system incorporating a complicated hexagonal pattern and finished in a satin bronze RAL coating. In the middle of the dual skin aluminium is an LED facade lighting system which allows multi coloured and varying illumination intensities to be programmed.
2. Rainscreen Stone cladding which is a rail mounted polished stone system of different sized rectangular tiles in a cream colour.
3. Granite cladding which again is a rail mounted polished tile system of different sized rectangular tiles in a cream colour.
4. Terracotta cladding which is a rail mounted shot fired rectangular tile in 4 different gloss colours, black, cream, gold and grey.
5. Glazed curtain wall cladding which is a 21m tall system of black powder coated frames incorporating tinted double glazed windows fixed at the car park main entrance and stair core window apertures.

The following pictures show the systems as built and some sample panel examples of the Terracotta tiles.
Glazed Curtain Wall Cladding to Window Apertures in Stair Core 2

Brackets for the Rail Mounted Rainscreen Rectangular Polished Tiles Cladding
MSCP West Elevation which has Glazed Curtain Wall – Rainscreen Stone Cladding – Terracotta Tiles

Terracotta Tile Pattern